

AUG 13 2004

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7590

05/24/2004

John E. Gunther
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Joseph W. Stone

(Depositor's name)

Joseph W. Stone

(Signature)

August 11, 2004

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,717	11/25/2003	Alan L. Kovacs	PD-C0W124A	5759

TITLE OF INVENTION: MULTILAYER THIN FILM HYDROGEN GETTER AND INTERNAL SIGNAL EMI SHIELD FOR COMPLEX THREE DIMENSIONAL ELECTRONIC PACKAGE COMPONENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/24/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
ZIMMERMAN, JOHN J	1775	361-818000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

John E. Gunther

Leonard A. Alkov

William C. Schubert

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

RAYTHEON COMPANY

WALTHAM, MA

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies 6

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☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0616 (enclose an extra copy of this form).

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(Authorized Signature) John E. Gunther (Date) 08-11-2004

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